17

ABSTRACT

A vibrating plate serving as a tamping device comprises an upper mass equipped with a drive

and comprises at least two lower masses, which are coupled to the upper mass while being able

to oscillate relative to the upper mass. Each of the lower masses comprises a soil contacting plate

and at least one oscillator assigned to this soil contacting plate. The oscillators can be controlled

differently so that, in addition to an advancing and compacting action, a turning moment can be

executed about a vertical axis (Z).

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